

$\bar{\nu}_e$ Spectrum

Events / 250 MeV

80
70
60
50
40
30
20
10
0

1

2

3

4

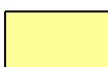
5

6

7

8

NO ν A Beam, Baseline = 810 km
Normal Hierarchy
5 years of $\bar{\nu}$ running
 $\sin^2(2\theta_{13}) = 0.1$

- **Signal + Bg, $\delta_{CP} = 0^\circ$**
- **Signal + Bg, $\delta_{CP} = 90^\circ$**
- **Signal + Bg, $\delta_{CP} = -90^\circ$**
-  **$\nu_\mu + \bar{\nu}_\mu$ CC Bg**
-  **$\nu_\mu + \bar{\nu}_\mu$ NC Bg**
-  **Beam $\nu_e + \bar{\nu}_e$ Bg**

Neutrino Energy (GeV)

